Docket No.: 57357-017

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled ROTARY ELECTRIC MOTOR HAVING SEPARATE CONTROL MODULES FOR RESPECTIVE STATOR ELECTROMAGNETS, the specification of which is attached hereto. was filed on [case_filing_date] as Application Serial No. [case_serial_number] and was amended on (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: TJ. **Prior Foreign Applications(s):** Country Day/Month/Year filed **Priority Claimed** Number

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):

Application Number

Filing Date

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Application(s):

Serial No.

Filing Date

Status: Patented, Pending, Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 47404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar MFarid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fusz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; Matthew V. Crimbling, Reg. No. 44,427; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Burman Y. Mathis III, Reg. No. 44,907; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Rubinson, Reg. No. 33,351; Mahshid D. Saadat; Reg. No. 48,218; Joy Ann Gaserauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Daniel S. Trainor, Reg. No. 43,959; Kelli N. Watson, Reg. No. 47170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward J. Wise, Reg. No. 34,523; Jeffrey A. Woller, Reg. No. 48,041; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976 all of

McDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096

Direct Telephone Calls to: Telephone 202-756-8000

with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor: Alexander V. Pyntikov	
Inventor's signature:	Date: /1/21/0/.
Residence: Ashburn, VA 20148	1 1
Citizenship: Russia	
Post Office Address: 21538 Tithables Circle, Ashburn, VA 20148	
Full name of second inventor: Boris A. Maslov	
Inventor's signature: Bun A Mash	Date: 11/21/0/
Residence: Reston, VA 20190	
Citizenship: United States	
Post Office Address: 12096 Chancery Station Circle, Reston, VA 20190	
Full name of third inventor: Mark A. Benson	
Inventor's signature: MWWBluSon_	Date: 11/21/01
Residence: Leesburg, VA 20176	
Citizenship: United States	
Post Office Address: 18260 Oak Lake Court, Leesburg, VA 20176	
entry .	57 - 12 V 12 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
Full name of fourth inventor: Alexander A. Gladkov	
Inventor's signature:	Date: 11/21/b
Residence: Fairfax, VA 22032	,
Citizenship: United States	
Post Office Address: 9808 Laurel Street, Fairfax, VA 22032	

d i j j i c

Inventor's signature:

Residence: Reston, VA 20190

STERISNG, VA, 20169

Citizenship: United Vingdom

Citizenship: United Kingdom

Post Office Address: 1732 Ascot Way, Apt. A, Reston, VA 20190 (18 1800)

Applicant or Patentee: Alexander V. Pyntikov et al. Attorney's Docket No.: 57357-017
Serial or Patent No.: Unassigned
Filed or Issued: Concurrently herewith
For: ROTARY ELECTRIC MOTOR HAVING SEPARATE CONTROL MODULES FOR RESPECTIVE
STATOR ELECTROMAGNETS
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37) CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN
I hereby declare that I am
the owner of the small business concern identified below:
an official of the small business concern empowered to act on behalf of the concern identified below:
NAME OF ORGANIZATION: WAVECREST LABORATORIES, LLC
ADDRESS OF ORGANIZATION: 45600 Terminal Drive, Dulles, VA 20166
I hereby declare that the above identified small business concern qualified as a small business concern defined in 13 CFR 121.3-18, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees unsection 41(a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including these of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed of fine time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns affiliates of each other when either, directly or indirectly, one concern controls or has the power to control other, oral third party or parties controls or has the power to control both. I hereby declare that rights under contract or law have been conveyed to and remain with the small busin concern identified above with regard to the invention, entitled by inventor(s) described in the specification filed herewith. application Serial No. [case_serial_number], filed [case_filing_date]. patent no. [case_patno], issued [case_issue_date].
If the rights held by the above identified small business concern are not exclusive, each individual, concern organization having rights to the invention is listed below* and no rights to the invention are held by a person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if the person made the invention, or by any concern which would not qualify as a small business concern under CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). *NOTE: Separate verified statements required from each named person, concern or organization having rights to the invention averring to their states as small entities. (37 CFR 1.27)
Full Name: WAVECRESL LABORATORIES CLC
Full Name: WAVECRESL LABORATORIES CLC Address: 45600 TERMENAL DRIVE DULLES, VA 20/66 Individual Small Business Concern Non-Profit Organization
☐ Individual ☐ Small Business Concern ☐ Non-Profit Organization
Full Name:
Address:
Individual Small Business Concern Non-Profit Organization

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PER	SON SIGNING:	B01	215	\boldsymbol{A}_{\cdot}	MASL	oV		
TITLE IN ORGA					STDENT			
ADDRESS OF F	PERSON SIGNING:	12096	CKAN	CERY	SOA. CIR.	, RESTON, UM	20190	
SIGNATURE:	Pen	1. 12	2001	-				
DATE:	11/21/01							